

Anti-IBSP antibody (1-100) (STJ11103857)

STJ11103857

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:2000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 3381

 Gene Symbol
 IBSP

 Uniprot ID
 SIAL_HUMAN

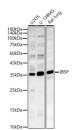
 Immunogen
 1-100

Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human IBSP (NP_004958.2).

Immunogen MKTALILLSILGMACAFSMK NLHRRVKIEDSEENGVFKYR PRYYLYKHAYFYPHLKRFPV QGSSDSSEENGDDSSEEEEE

Sequence EEETSNEGENNEESNEDEDS



Western blot analysis of various lysates, using IBSP Rabbit polyclonal antibody (STJ11103857) at 1:2500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: One